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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,770	11/15/2001	R. Dennis Nesbitt	P-5915	4535
	590 01/19/2007 E GOLF COMPANY, A	EXAMINER		
SUBSIDIARY OF CALLAWAY GOLF COMPANY 2180 RUTHERFORD ROAD LEGAL DEPT CARLSBAD, CA 92008-7328			TRIMIEW, RAEANN	
			ART UNIT	PAPER NUMBER
			3711	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	. DELIVERY MODE	
3 MON	THS	01/19/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		I A II Ala No.				
		Application No.	Applicant(s)			
		10/003,770	NESBITT, R. DENNIS			
•	Office Action Summary	Examiner	Art Unit			
		Raeann Trimiew	3711			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet w	ith the correspondence address			
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may a will apply and will expire SIX (6) MO , cause the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status	•					
.1)🖂	Responsive to communication(s) filed on 30 O	ctober 2006.				
2a)⊠		action is non-final.				
3)	, <del></del>					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.I	D. 11, 453 O.G. 213.			
Dispositi	on of Claims					
	Claim(s) 24 and 26 is/are pending in the applic	· eation				
	4a) Of the above claim(s) is/are withdraw					
5)			•			
·	Claim(s) 24 and 26 is/are rejected.	(				
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or	r election requirement.				
Annlicati	on Papers					
_	•	_				
•	The specification is objected to by the Examine The drawing(s) filed on is/are: a)☐ acco		by the Examiner			
ات (۱۷	Applicant may not request that any objection to the		•			
	Replacement drawing sheet(s) including the correct					
11)	The oath or declaration is objected to by the Ex					
• •	ınder 35 U.S.C. § 119					
_	•	priority and a 25 H C C	C 440(a) (d) au (6)			
_	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C.	3 119(a)-(d) or (f).			
. 4)	1. Certified copies of the priority documents	s have been received				
•	2. Certified copies of the priority documents		Application No			
	3. Copies of the certified copies of the prior					
	application from the International Bureau					
* S	see the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	received.			
	·	•				
Attachmen	t(s)					
I) 🔲 Notic	e of References Cited (PTO-892)	4) Interview	Summary (PTO-413)			
<b>—</b> 1.	e of Draftsperson's Patent Drawing Review (PTO-948)		s)/Mail Date nformal Patent Application (PTO-152)			
•	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	6)  Other:	* * * * * * * * * * * * * * * * * * * *			

Application/Control Number: 10/003,770

Art Unit: 3711

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 24 and 26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hiraoka et al (Re 35,293). Hiraoka discloses a golf ball comprising a core made from a polybutadiene (A). Polybutadiene (A) may be commercially available BUNA CB 10 and other ingredients (col. 1, lines 52-67). According to applicant's spec page 24, table 5 BUNA CB 10 has a solution viscosity of 140 mPa\*s and a Mooney viscosity of 45. The COR value is an inherent feature since the polybutadiene is identical to applicant's. The inclusion of materials tested and not used in the invention is an obvious method step implemented in any invention, i.e. experimenting with different materials.

### Response to Arguments

The rejection is maintained. Providing a list of polybutadienes that were part of the experiment is routine in any in golf ball invention. Most if not all inventors test several types of materials prior to selecting one for the invention. It is not clear why a

list of materials and their properties is relevant to the method of making the golf ball of the instant invention.

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#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Trimiew whose telephone number is 571-272-4409. The examiner can normally be reached on Mon, Wed, Fri 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eugene Kim can be reached on 571-272-4463. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3711

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raeann Trimiew Primary Examiner Art Unit 3711

Rg January 8, 2007